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Date of Deposit July 19, 2001 I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Box PATENT APPLICATION, Assistant Commissioner for Patents, Washington, D.C. 20231.

Seini Matangi

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Patent  
Attorney's Docket No. 002010-676

10/09/01  
U.S. PTO

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**UTILITY PATENT  
APPLICATION TRANSMITTAL LETTER**

**Box PATENT APPLICATION**  
Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

Enclosed for filing is the utility patent application of Andrei W. Konradi, Michael A. Pleiss, Eugene D. Thorsett, Susan Ashwell, Gregory S. Welmaker, Anthony Kreft, Dimitrios Sarantakis, Darren B. Dressen, Francine S. Grant, Christopher Semko, Ying-Zi Xu, and Frank Stappenbeck for 3-(HETEROARYL)ALANINE DERIVATIVES-INHIBITORS OF LEUKOCYTE ADHESION MEDIANATED BY VLA-4.

Also enclosed are:

- 0- sheet(s) of [ ] formal [ ] informal drawing(s);
- a certified copy of the priority document;
- a General Authorization for Petitions for Extensions of Time and Payment of Fees;
- an Assignment document;
- an Information Disclosure Statement;
- a patent application bibliographic data sheet; and
- Other: a return postcard
- An [ ] executed  unexecuted declaration of the inventor(s)
- [x] also is enclosed  will follow.
- Small entity status is hereby claimed.



**21839**

(03/01)

[x] The filing fee has been calculated as follows:

CLAIMS					
	NO. OF CLAIMS		EXTRA CLAIMS	RATE	Fee
Basic Application Fee					\$710.00 (101)
Total Claims	18	MINUS 20 =	-0-	× \$18.00 (103) =	-0-
Independent Claims	1	MINUS 3 =	-0-	× \$80.00 (102) =	-0-
If multiple dependent claims are presented, add \$270.00 (104)					\$270.00
Total Application Fee					\$980.00
If small entity status is claimed, subtract 50% of Total Application Fee					-0-
Add Assignment Recording Fee \$ if Assignment document is enclosed					-0-
<b>TOTAL APPLICATION FEE DUE *Filing Fees Are Not Enclosed*</b>					<b>*\$980.00</b>

[x] This application is being filed without a filing fee. Issuance of a Notice to File Missing Parts of Application is respectfully requested.

Please address all correspondence concerning the present application to:

Gerald F. Swiss, Esq.  
BURNS, DOANE, SWECKER & MATHIS, L.L.P.  
P.O. Box 1404  
Alexandria, Virginia 22313-1404.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

Date: July 19, 2001

By: Leslie J. Boley  
Leslie J. Boley  
Registration No. 41,490

P.O. Box 1404  
Alexandria, Virginia 22313-1404  
(650) 622-2300

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Seini Matangi

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PATENT  
Attorney Docket No. 002010-676

BE IT KNOWN, that we, Andrei W. KONRADI, Michael A. PLEISS, Eugene D. THORSETT, Susan ASHWELL, Gregory S. WELMAKER, Anthony KREFT, Dimitrios SARANTAKIS, Darren B. DRESSEN, Francine S. GRANT, Christopher SEMKO, and YING-ZI XU, and Frank STAPPENBECK have invented new and useful improvements in:

**3-(HETEROARYL)ALANINE DERIVATIVES-INHIBITORS OF LEUKOCYTE ADHESION MEDIATED BY VLA-4**